Patricia A. Peshka

Purchasing Agent



Scott Avedisian

Mayor

#### **City of Warwick**

Purchasing Division 3275 Post Road Warwick, Rhode Island 02886 Tel (401) 738-2000 Ext. 6240 Fax (401) 737-2364

The following notice is to appear on the City of Warwick's website <u>Wednesday</u>, <u>November 2, 2016</u>. The website address is http://www.warwickri.gov/bids.

# CITY OF WARWICK BIDS REQUESTED FOR

#### Bid2017-173 Purchase (1) 6-Wheel Dump Truck w/Plow and Dump Body

Specifications are available in the Purchasing Division, Warwick City Hall, Monday through Friday, 8:30 AM until 4:30 PM on or after Wednesday, November 2, 2016.

Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Monday, November 14, 2016. The bids will be opened publicly commencing at 11:00 AM on the same day in the Lower Level Conference Room, Warwick City Hall.

Awards shall be made on the basis of the lowest evaluated or responsive bid price. Please note that no bids can be accepted via email or fax.

Individuals requesting interpreter services for the hearing impaired must notify the Purchasing Division at 401-738-2000, extension 6241 at least 48 hours in advance of the bid opening date.

#### Original Signature on File

Patricia A. Peshka Purchasing Agent

### PLEASE SUBMIT THIS PAGE WITH YOUR BID

## Acknowledgement of Addendum (if applicable)

	Addendum Number	Signature of Bidde	r
COMPANY NAME	::		_
COMPANY ADDR	ESS:		
COMPANY ADDR	ESS:		
BIDDER'S SIGNAT	URE:		
BIDDER'S NAME	(PRINT):		
TITLE:	TEL. NO.	:	
EMAIL ADDRESS	:		*
•		bids will be emailed, unle	
II. AWARD AND CO	NTRACT:		
Agent/Finance Direction and a contraction of the co	ctor/Mayor (delete if ina ct with the above party of the goods unless anoth erms of the specification	ing as duly authorized the pplicable), accepts the alto pay the bid price upon er payment schedule is constitute and p	oove bid and hereby completion of the ontained in the
DATE: Bid2017-173 Purcha	se (1) 6-Wheel Dump		
Truck w/Plow and Du	ımp Body	Purchasing Agent	

#### **CERTIFICATION & WARRANT FORM\***

This form <u>must</u> be completed and submitted with sealed bid. Failure to do so will result in automatic rejection.

Any and all bids shall contain a certification and warrant that they comply with all relevant and pertinent statues, laws, ordinances and regulations, in particular, but not limited to Chapter 16-Conflicts of Interest, of the Code of Ordinances of the City of Warwick. Any proven violation of this warranty and representation by a bidder at the time of the bid or during the course of the contract, included, but not limited to negligent acts, either directly or indirectly through agents and/or subcontractors, shall render the bidder's contract terminated and the bidder shall be required to reimburse the City for any and all costs incurred by the City, including reasonable attorney fees, to prosecute and/or enforce this provision.

Signature	Date
Company Name	
Address	
Address	

\*This form cannot be altered in any way

# CITY OF WARWICK NOTICE TO BIDDERS

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If you received this document from our homepage or from a source other than the City of Warwick Purchasing Division, please check with our office prior to submitting your bid to ensure that you have a complete package. The Purchasing Division cannot be responsible to provide addenda if we do not have you on record as a plan holder.

Bids received prior to the time of the opening will be securely kept, unopened. No responsibility will be attached to an officer or person for the premature opening of a bid not properly addressed and identified. No bids shall be accepted via facsimile or email.

The opening of bids shall be in the order established by the posted agenda and the agenda shall continue uninterrupted until completion.

Once an item has been reached and any bids on that item has been opened, no other bids on that item will be accepted and any such bid shall be deemed late.

The contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap for any position for which the employee or applicant is qualified and that in the event of non-compliance the City may declare the contractor in breach and take any necessary legal recourse including termination or cancellation of the contract.

A bidder filing a bid thereby certifies that no officer, agent, or employee of the City has a pecuniary interest in the bid or has participated in contract negotiations on the part of the City, that the bid is made in good faith without fraud, collusion, or connection of any kind with any other bidder for the same call for bids, and that the bidder is competing solely in his own behalf without connection with, or obligation to, any undisclosed person or firm.

All bids should be submitted with one (1) original and one (1) copy in a sealed envelope, which should read: *YOUR COMPANY NAME* plainly marked on the exterior of the envelope as well as "Bid2017-173 Purchase (1) 6-Wheel Dump Truck w/Plow and Dump Body."

Should you have any questions, please contact Brian Steinkamp, 925 Sandy Lane, Warwick, RI at 401-738-2000, extension 6506.

All bids should be written in ink or typed. If there is a correction with whiteout, the bidder must initial the change.

Any deviation from the specifications must be noted in writing and attached as part of the bid proposal. The bidder shall indicate the item or part with the deviation and indicate how the bid will deviate from specifications.

The IRS Form W-9 attached should be completed and submitted with the bid if the bidder falls under IRS requirements to file this form.

Prices to be held firm one year from date of award. Term contracts may be extended for one additional term upon mutual agreement unless otherwise stated.

When a bid is awarded to a corporation, limited liability company or other legal entity, prior to commencing work under the awarded bid, that corporation, company or legal entity may be required to provide to the Purchasing Agent a Certificate of Good Standing from <a href="The Rhode Island Secretary of State">The Rhode Island Secretary of State</a> dated no more than thirty (30) days prior to the date upon which the bid award was made. Please note that no other State's Certificate of Good Standing will be accepted.

Certificates may be mailed to City of Warwick, Purchasing Division, 3275 Post Rd., Warwick, RI 02886 or emailed to bids@warwickri.com. Please reference the bid number in your response.

The successful bidder will provide said State of Rhode Island's Certificate of Good Standing within ten (10) calendar days after notification of award or the City reserves the right to rescind said award.

The City is exempt from the payment of the Rhode Island Sales Tax under the 1956 General Laws of the State of Rhode Island, 44-18-30, Paragraph I, as amended.

The contractor must carry sufficient liability insurance and agree to indemnify the city against all claims of any nature, which might arise as a result of his operations or conduct of work.

The Purchasing Agent reserves the right to reject any and all bids, to waive any minor deviations or informalities in the bids received, and to accept the bid deemed most favorable to the interest of the City.

The City reserves the right to terminate the contract or any part of the contract in the best interests of the City, upon 30-day notice to the contractor. The City shall incur no liability for materials or services not yet ordered if it terminates in the best interests of the City. If the City terminates in the interests of the City after an order for materials or services have been placed, the contractor shall be entitled to compensation upon submission of invoices and proper proof of claim, in that proportion which its services

and products were satisfactorily rendered or provided, as well as expenses necessarily incurred in the performance of work up to time of termination.

No extra charges for delivery, handling or other services will be honored. All claims for damage in transit shall be the responsibility of the successful bidder. Deliveries must be made during normal working hours unless otherwise agreed upon.

All costs directly or indirectly related to the preparation of a response to this solicitation, or any presentation or communication to supplement and/or clarify any response to this solicitation which may be required or requested by the City of Warwick shall be the sole responsibility of and shall be borne by the respondent.

If the respondent is awarded a contract in accordance with this solicitation and the respondents bid or response and if the respondent fails or refuses to satisfy fully all of the respondents obligations thereunder, the City of Warwick shall be entitled to recover from the respondent any losses, damages or costs incurred by the City as a result of such failure or refusal.

The City reserves the right to award in part or full and to increase or decrease quantities in the best interest of the City.

Any quantity reference in the bid specifications are estimates only, and do not represent a commitment on the part of the City of Warwick to any level of billing activity. It is understood and agreed that the agreement shall cover the actual quantities ordered during the contract period.

The City reserves the right to rescind award for non-compliance to bid specifications.

The successful bidder must adhere to all City, State and Federal Laws, where applicable.

## SPECIFICATIONS FOR ONE OR MORE 2016 OR NEWER 6-WHEEL CAB & CHASSIS WITH PLOW & DUMP BODY APPLICATION

#### Frame & Equipment

- 10-5/8" Steel rails to 285" (10.625x3.4x.313 dimension, 1,776,000 rbm)
- · Custom wheelbase or overhang Engineering approval may be required
- · Three-piece crossmembers
- FEPTO provision 27.8" bumper extension includes crankshaft adapter plate and stationary grille

#### Front Axle & Equipment

- · Dana Spicer D2000F 20,000 lb, 3.5" drop
- · Taper Leaf Springs, shocks 20,000 lb
- Power steering TRW THP60 dual
- Power steering reservoir frame mounted with cooler
- PHP10 aluminum LMS hubs 11-1/4" bolt circle, includes a supplier extended coverage up to 3 years/350,000 miles for bearing and seals
- · Air cam front brakes 16.5x6 including automatic slack adjusters and outboard mounted brake drums
- · Brake dust shields, CAM and air disc brakes, front axle
- · Gusseted Cam brackets, steer axle

#### Rear Axle & Equipment

- · Dana Spicer S23-190 23,000 lb
- PHP10 iron LMS hub 11-1/4" bolt circle, includes a supplier extended coverage up to 3 years/350,000 miles for bearing and seals
- · Parking brakes (axle package)
- Dust shields for Cam brakes, drive axle(s)
- Diff lock rear-rear or single drive axle (air rocker switch occupies the space of one gauge)
- Gusseted Cam brackets, drive axle(s)
- SBM valve full trucks require a spring brake modulation (SBM) system for emergency braking application
- Anti-lock braking system (ABS)4S4M ABS-6 includes air braking system
- Synthetic axle lubricant all axles
- Air cam rear drum brakes 16.5x7 including automatic slack adjusters & outboard mounted brake drums
- Single drive axle (model 348)
- · Ratio 6.14 rear axle
- · Reyco 79KB multi-leaf 26,000lb

#### **Engine & Equipment**

- PACCAR PX-9 300@2000 GOV@2200 860@1300 includes aluminum flywheel, cruise control and J1939 provisions, Chevron Delo LE SAE 15W40 engine oil, magnetic engine oil drain plug to capture and hold any metal fragments in engine oil – or equivalent
- Belly pan
- · CARB engine idling compliance
- PACCAR 160 amp alternator, brushless with voltage
- Immersion type pre-heater 110-120v

- PACCAR 12v starter
- 3 PACCAR Premium 12v dual purpose batteries 2100 CCA threaded stud type terminal, stranded copper battery cables are double aught (00) or larger to reduce resistance
- · The big switch battery disconnect mounted on battery box
- On/off fan clutch
- 18.7 CFM air compressor furnished on engine, Teflon lined stainless steel braided compressor discharge line
- VGT exhaust brake (variable geometry turbo)
- Spin-on fuel filter frame mounted, unheated
- Engine protection shutdown includes oil pressure, oil temperature, coolant temperature and intake manifold temperature
- High efficiency cooling system silicone radiator & heater hoses, constant tension band clamps, antifreeze effective to -30°, low coolant level sensor
- · Radial seal, dry type air cleaner, frontal air intake, molded rubber air intake connections with lined stainless steel clamps to prevent contaminants in air intake
- Exhaust single RH side of cab DPF/SCR RH under cab includes cab entry RH under cab and full round stainless steel exhaust guard
- Curved tip standpipe
- · 24" high, 5" diameter chrome clear coat standpipe

#### Transmission & Equipment

- Allison 3000 RDS-P rugged duty series Gen 5- includes rear transmission support, Transynd automatic transmission fluid, water oil heat exchange
- Feature to include monitor for transmission fluid, filter and clutch condition, display percent life remaining for transmission fluid, filter and clutches on shift selector, wrench icon included to indicate when transmission fluid, clutch or filter needs servicing
- 1710 HD driveline with single midship bearing
- Auto neutral activates with parking brake
- Allison 6-speed configuration close ratio gears (Allison 3000 transmission only)
- Allison output function 'S' Neutral indicator
- Dash mounted push button shifter

#### Air & Trailer Equipment

- · Bendix AD-IS EP air dryer with heater
- Nylon chassis hose
- Steel painted air tanks
- Body connections 5' BOC junction box contains light sand power circuits for body connections located 5' for BOC
- A&E Conn EOF w/7-way socket (w/Conn EOF strapped to the rail)

#### Tires & Wheels

- FF: BR 20ply 315/80R22.5 M860A
- RR: BR 16ply 12R22.5 M843 (rear tire qty 4)
- FF: Accur 29039 Plt 22.5x9.00 Stl Whl pilot mount, five hand holes, 10,000lb load rating per wheel
- RR: Accur 29300 Plt 22.5x9.00 Stl Whl pilot mount, five hand holes, 9,000lb load rating per wheel (rear rim qty -4)

#### Fuel Tanks

- 23" aluminum 50 gallon fuel tank RH BOC paddle handle filler cap with threadless filler neck, top draw fuel plumbing
- · Location RH BOC 50 gallon
- DEF tank mounted RH BOC
- DEF tank small

#### Battery Box & Bumper

- · Aluminum battery box, non-slip step LH under cab includes diamond pattern block shaped cover
- · DPF cab entry aluminum non-slip step RH under cab
- · Steel bumper swept back painted, FEPTO only with two tow pin holes and step plates on top of bumper

#### Cab & Equipment

- Aluminum cab 108" BBC Metton Hood w/bright crown include view window RH door and convex mirror over RH door
- Severe service cab (steel firewall, aluminum windshield mask, steel front floor sheet)
- Thermal insulation package in cab
- Rubber fender lips 2.25" wide
- Ultraride drivers and passengers seats
- · Air ride, high back and vinyl driver seat
- Non-air ride, low back and vinyl passenger seat
- · Adjustable steering column tilt
- Interior grey/black charcoal instrument panel, glare resistant gray dash, black bezels on gauges (2) power ports, gray molded back wall, 18" 4-spoke soft-touch steering wheel, soft-touch steering column cover, power lift passenger window, extruded rubber floor covering, header-mounted dome light, foot well lighting, integrated "dead pedal", (4) inside-entry grab handles, (2) inside sun visors, (2) coat hooks, (2) cup holders, map bin
- Extended rear window
- Day cab rear window
- One piece curved windshield
- Combo fresh air heater/air conditioner radiator mounted condenser, dedicated side window defrosters, bi-level heater/defroster controls, 54,500 BTU/HR, silicone heater hoses
- · Painted outside sun visor, aluminum
- Stainless steel mirrors 7x16 with heat element
- (2) Convex 8" stainless steel heated mirror
- Power package including door lock and windows
- · (2) air horns 24.5 chrome round with horn shield
- Concert class audio system includes weatherband
- Standard speaker package for cab
- · Plug-in auto reset circuit breaker
- Dual door stops, driver and passenger
- Electric windshield wipers
- Triangle reflector kit shipped loose
- 5lb 3A:40bc fire extinguisher cab mounted
- Back-up alarm (107dB)
- · Air restriction indicator filterminder mounted
- (2) additional electric rocker switches w/o wiring

- Main instrumentation panel with graphics display includes speedometer, tachometer with hourmeter and outside temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges, warning light package, high water temperature, low oil pressure, low air pressure warning lights with audible alarms, high beam, turn signal, low fuel, parking brake, seat belt reminder, rocker switches with long-life LED indicators, multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashed headlights only) intermittent windshield wipers and headlamp beam control
- Headlights composite with fender mounted with integral park, turn, side marker
- Marker lights 5, Aero LED

#### Paint

Solid white with clearcoat, two-stage

#### Warranty

- Truck extended warranty
- Transmission 5 years
- Engine extended warranty 5 years/150,000 miles

#### **Options**

2-way radio – Motorola XPR5350 or equivalent, narrowbanded

#### Miscellaneous

Servicing dealer must be able to drop ship emergency parts direct to City from manufacturer

#### **Delivery**

Delivery 60-120 days ARO

#### **Conventional Dump Body**

- Heil 10' conventional dump body model HH
- · 28" side height
- · 36" tailgate height
- ½ cab shield
- Twin arm lift underbody hoist
- Body-up light
- Emergency lighting all LED (1) cab-mounted 360°, (2) oval grommet, (2) oval grommet mounted stop/turn/tails in the rear corner post of the body
- LED ICC light system
- · Aero "300" semi-automatic load cover
- Chock block and shovel holder
- Reflective tape
- Side ladder
- · Four flaps
- Cross flap
- Completely installed and painted

#### Hydraulic System

- · Central hydraulic system consisting of a transmission driven electric shift PTO with direct mount commercial P20 hydraulic pump
- Stack type valving to power the plow and body
- Cablecraft controls, cables, hoses, couplers, stainless steel tube from valve body to front of chassis for plow functions
- Hydraulic tank with sight and temperature gauge, shut-offs, return filter
- · Complete system fully installed and operational

#### Plow Package

- · Viking low-mount style plow hitch designed to allow the hood to tilt over the hitch
- 4"x10" double-acting lift cylinder
- 80800 plow lights installed on custom hood-mounted aluminum brackets
- 11' Viking power angle snow plow
- Double acting cylinder type reverse with cushion valve
- · Curb shoes
- · Chain lift
- Rubber cross flap and plow guides
- · Installed and operational

#### **Delivery**

Delivery 60-120 days ARO

#### **CITY OF WARWICK**

#### **BID AND CONTRACT FORM**

#### TITLE OF SPECIFICATION:

#### Bid2017-173 Purchase (1) 6-Wheel Dump Truck w/Plow and Dump Body

#### I. BID:

WHEREAS, the CITY OF WARWICK has duly asked for bids for performance of services and/or supply of goods in accordance with the above-indicated specifications.

The person or entity below does irrevocably offer to perform the services and/or furnish the goods in accordance with the specifications, which are hereby incorporated by reference in exchange for the bid price below;

This offer shall remain open and irrevocable until the CITY OF WARWICK has accepted this bid or another bid on the specifications or abandoned the project.

The bidder agrees that acceptance below by the CITY OF WARWICK shall transform the bid into a contract. This bid and contract shall be secured by Bonds, if required by the specifications.

### **Pricing as Follows**

### Bid2017-173 Purchase (1) 6-Wheel Dump Truck w/Plow and Dump Body

Description	Bid
I. Cab & Chassis	
Year	
Make	
Model	
Warranty	
TOTAL COST FOR 1 VEHICLE	\$
II. Option	
1. 2-way radio, Motorola XPR-5350 or equivalent, narrowbanded (EACH)	\$
TOTAL COST 1 VEHICLE WITH OPTION	\$
Delivery in Calendar Days ARO	